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APR 1 7 2002

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\*Admitted only in Maryland \* Admitted only in Virginia \*Admitted only in Texas

April 17, 2002

WRITER'S DIRECT NUMBER: (202) 312-7261 INTERNET ADDRESS: AFASULO@SKGF COM

Commissioner for Patents Washington, D.C. 20231

Re:

U.S. Utility Patent Application

Appl. No. 10/084,503; Filed: February 28, 2002

For: Efficient Excitation Quantization in a Noise Feedback Coding System

**Using Correlation Techniques** 

Inventors:

Jes THYSSEN et al.

Our Ref:

1875.1760001

Sir:

In reply to the "Notice to File Corrected Application Papers -- Filing Date Granted," dated April 3, 2002, Applicants submit the following documents for appropriate action by the U.S. Patent and Trademark Office:

- 1. Copy of the Notice to File Corrected Application Papers;
- 2. Thirty-six (36) sheets of substitute drawings in compliance with 37 C.F.R. § 1.84, (Figures 1, 1A, 2, 2A, 3-5, 5A, 6, 6A, 6B, 7-12, 13A-13E, 14A-14E, 15A, 15B, 16A, 16B, 17-21), approval of which is respectfully requested; and
- 3. One (1) return postcard.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

Commissioner for Patents April 17, 2002 Page 2

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

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Attorney for Applicants Registration No. 43,607

RES/AJF:ddc Enclosures

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## United States Patent and Trademark Office

COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 20231 www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/004 502	02/29/2002	Iog Thuggan	1975 1760001

10/084,503

02/28/2002

Jes Thyssen

Date Mailed: 04/03/2002

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**CONFIRMATION NO. 7474** FORMALITIES LETTER OC000000007787509

## NOTICE TO FILE CORRECTED APPLICATION PAPERS

## Filing Date Granted

This application has been accorded an Application Number and Filing Date. The application, however, is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given TWO MONTHS from the date of this Notice within which to correct the informalities indicated below. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a)

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
  - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

A copy of this notice MUST be returned with the reply.

Seyeredu

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE